

# Preliminary Assessment Report

## Project 6579213, 825 EASTLAKE AVE E

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**Assessment Completed:** 2/10/2017

**Project Description:** New Construction of a 260,509 sq. ft., 9-story addition to an existing 7-story medical services building (Seattle Cancer Care Alliance). Parking for 412 vehicles to be provided below grade. Two existing 2-story structures to be demolished.

**Primary Applicant:** [Jodi Patterson-O'hare](#)

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

### Next Steps

1. Review the requirements in this report and contact the staff members listed below with questions.
2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). **The Seattle Department of Construction and Inspections (SDCI) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See [SDOT Client Assistance Memo 2213](#) for guidance about the 60% complete approval process.**
3. Schedule an appointment for permit application intake with SDCI. **Please bring a copy of this report to your intake appointment.**

### Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

#### SDCI Drainage Requirements

Matthew Bateman, (206) 615-1229, [Matthew.Bateman@Seattle.gov](mailto:Matthew.Bateman@Seattle.gov)

#### SDCI Land Use Requirements

Onum Abbey Esonu, (206) 233-7196, [Onum.Esonu@Seattle.Gov](mailto:Onum.Esonu@Seattle.Gov)

#### Seattle City Light Requirements

Ray Ramos, (206) 615-1193, [ray.ramos@seattle.gov](mailto:ray.ramos@seattle.gov)

#### Seattle Department of Transportation Requirements

Emily Ehlers, (206) 518-4608, [Emily.Ehlers@seattle.gov](mailto:Emily.Ehlers@seattle.gov)

#### Seattle Public Utilities Requirements

Steve Resnick, (206) 233-7234, [ResnicS@seattle.gov](mailto:ResnicS@seattle.gov)

#### Water Availability

SPU Staff, (206) 684-3333, [SPUWaterAvailability@Seattle.Gov](mailto:SPUWaterAvailability@Seattle.Gov)

### Other Resources

- General questions about the permit process: Contact the SDCI Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: [SDCI](#) and [SDOT](#).
- [Detailed zoning information](#).
- Visit our [permit type pages](#) for step-by-step instructions and forms for preparing your application and plans for review.

## Requirements

### **SDCI Drainage Requirements**

The following requirements are based on the current stormwater and side sewer codes.

**\*\*The new 2016 Stormwater Code becomes effective on January 1, 2016. Projects with an accepted application (successful SDCI permit intake) date after December 31, 2015 will be reviewed under the new code. The drainage requirements indicated below are based on the 2016 Stormwater Code. If your project will be submitted prior to January 1, 2016, please contact the SDCI Drainage Reviewer to determine drainage requirements.\*\***

#### **Existing Public Drainage Infrastructure**

Sanitary sewer main location: **Aloha St**

Sanitary sewer main size: **8"**

Storm drainage main location: **Aloha St**

Storm drainage main size: **15"**

Combined sewer main location: **Valley St**

Combined sewer main size: **8"**

#### **Drainage**

Infiltration Investigation Required: **No**

This project is in an area that that does not require Infiltration Investigation/Evaluation to meet On-site Stormwater Management, Flow Control, or Water Quality requirements.

#### **Project Type and Drainage Basin**

The storm drainage point of discharge (SMC 22.805.020) is located at: **Public storm drain system**

Project Type: **Parcel-based**

Drainage Basin: **Designated receiving water**

#### **Drainage Control Compliance**

Drainage Review Required: **Yes**

Drainage Control Review is required for this project per SMC 22.807.020. Submit a completed **Standard Construction Stormwater Control and Post Construction Soil Management (CSC/SOIL) Plan** and a completed **Standard Drainage and Wastewater Control (DWC) Plan** including the **Site and Drainage Control Summary** from [On-site Stormwater Management Calculator](#).

Note: For projects with 5,000 square feet or more of new plus replaced hard surface, a comprehensive drainage control plan, construction stormwater control plan, soil amendment plan, and drainage report shall be prepared by a licensed engineer.

Soil Amendment Required: **Yes**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.030.A, 22.805.040.A, or 22.805.050.A. Complete the **Post Construction Soil Management Plan** on the [Standard CSC/SOIL Plan](#).

On-site Stormwater Management Required: **Yes**

Parcel-based projects with 7,000 square feet or more of land disturbing activity, 1,500 square feet or more of new plus replaced hard surface or, if on a lot or parcel created or reduced in size on or after January 1, 2016, 750 square feet or more of new plus replaced hard surface, must implement **On-site Stormwater Management** (infiltration, dispersion, bioretention, green roofs, permeable pavement, rainwater harvesting, etc.) to manage runoff from all hard surfaces on-site per SMC 22.805.050.B. and Director's Rule 21-2015.

Submit an [On-site Stormwater Management Calculator](#) and show the On-site Stormwater Management BMP's and surface designation on the [Standard Drainage and Wastewater Control Plan](#).

Flow Control Required: **No\***

Based on the information provided, adherence to Flow Control Standards is not required for this project.

\*Note: if groundwater will be discharged to the public drainage system, Flow Control may be required. Projects which propose to permanently discharge groundwater shall comply with Minimum Requirements for Discharges to a Capacity-constrained System, SMC Section 22.805.050.A.6 and SMC Section 22.805.060.A.6.

### **Water Quality**

This project site discharges to a water body that requires treatment (SMC.805.050.D).

Basic Water Quality Treatment Required: **Yes**

This project site discharges to a water body that requires basic treatment (SMC 22.805.050 D). Parcel-based projects with 5,000 square feet or more of new plus replaced pollution generating hard surfaces, or 3/4 acre or more of new plus replaced pollution generating pervious surfaces must provide **Basic Water Quality Treatment**. Based upon the information provided on the Preliminary Application Form pertaining to existing and proposed hard surfacing this project shall: provide a **Basic Treatment Facility** that treats the required runoff volume or flow rate from pollution generating surfaces (SMC 22.805.090 B1, B2).

### **Wastewater**

The wastewater point of discharge (SMC 21.16.070.B) is located at **Public Sanitary Sewer (or Public Combined Sewer)**.

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a [King County Capacity Charge](#).

### **Permanent and Temporary Dewatering**

Per SMC 21.16.110, the proposed project requires a separate side sewer permit for temporary dewatering based on the following: excavation greater than 12 feet deep.

The footing drain (if part of building plan) point of discharge ([DPD DR 4-2011](#)) is located at the following: **Public storm drain system.**

**Projects which propose to permanently discharge groundwater shall comply with Minimum Requirements for Discharges to a Capacity-constrained System, SMC Section 22.805.050.A.6 and SMC Section 22.805.060.A.6. See [DPD Director's Rule 13-2010](#) for more information.**

### **Side Sewer**

Other side sewer issues: See "Other Requirements" below.

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240.

If there is an increase of dwelling units or buildings the [Side Sewer Evaluation and Certification Form](#) must be completed by a licensed engineer.

### **Other Requirements**

- There is an existing 72" diameter detention tank located on-site and drains to the Public Sanitary Sewer (formerly combined). It appears to be in the driveway/private alley located between the existing SCCA building and the two other existing buildings. This detention tank and associated flow control structure must be protected or replaced in kind.

## **SDCI Land Use Code Requirements**

### **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (<http://www.seattle.gov/transportation/rowmanual/manual/>). Show required street improvements on your "enhanced site plan" at SDCI permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to SDCI permit application intake.

#### **ALOHA ST**

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at <http://www.seattle.gov/transportation/gradesheetintro.htm>

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

<http://www.seattle.gov/transportation/treeplanting.htm>.

#### **YALE AVE N**

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at <http://www.seattle.gov/transportation/gradesheetintro.htm>

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#### **VALLEY ST**

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at <http://www.seattle.gov/transportation/gradesheetintro.htm>

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#### **EASTLAKE AVE E**

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at <http://www.seattle.gov/transportation/gradesheetintro.htm>

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<http://www.seattle.gov/transportation/treeplanting.htm>.

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

### **Alley Requirements**

#### **Alley**

Design structure to accommodate grade of future alley improvements. See <http://www.seattle.gov/transportation/gradesheetintro.htm>.

### **Land Use**

Based on the project scope and/or location of environmentally critical areas on the development site, SEPA may be required. See CAM 208 for more details.

Design Review is required; see CAM 238 for more details. Departures from development standards should be identified as early as possible in the application process.

### **Other Requirements**

A presubmittal conference is required before to submitting an application. Details for preparing and submitting a presubmittal request form can be found at our Web site ([http://www.seattle.gov/dpd/Publications/Forms/Building\\_Permit/default.asp](http://www.seattle.gov/dpd/Publications/Forms/Building_Permit/default.asp)).

## **Seattle City Light Requirements**

### **Notes to Applicant**

Please refer to requirements and comments noted in the preliminary assessment report (PAR) under project #3025239.

## **SDOT Requirements**

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: [http://www.seattle.gov/transportation/stuse\\_docs.htm](http://www.seattle.gov/transportation/stuse_docs.htm). Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

### **SDOT Permitting Information**

Initial Review Deposit: \$1,250

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 2: Over-the-Counter. Obtain from SDOT concurrently with building permit.

Based on the scope of your project and the proximity to the lot line a SIP may be triggered by the extent of construction impacts to existing street, sidewalk or alley improvements. If more than 2,000 sf of impervious surface in the right of way will be replaced a SIP will be required.

### **Street Improvement Requirements**

#### **ALOHA ST**

SDOT Urban Forestry requires protection and retention of existing trees in the right-of-way unless specifically exempted. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14.

Reinstall curb and planting strip at existing, unutilized driveway. See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

#### **YALE AVE N**

SDOT Urban Forestry requires protection and retention of existing trees in the right-of-way unless specifically exempted. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14.

Street trees are required. SDOT Urban Forestry recommends providing street trees in a 5'-wide (minimum) planting strip, located between the sidewalk and the curb. If existing conditions preclude the preferred location, street trees can be accommodated adjacent to the right-of-way on private property. Per SMC 15.43.040, private property owners are responsible for the planting and maintenance of street trees in accordance with Standard Plan 100 and SDOT's Street Tree Manual. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14 for design criteria.

Reinstall curb and planting strip at existing, unutilized driveway. See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

#### **VALLEY ST**

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Reinstall curb and planting strip at existing, unutilized driveway. See Seattle Right of Way Improvements Manual (ROWIM) and the City of Seattle Standard Plan 410.

#### **EASTLAKE AVE E**

SDOT Urban Forestry requires protection and retention of existing trees in the right-of-way unless specifically exempted. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14.

## **Alley Requirements**

### **Alley**

Provide all vehicle access to the site via the alley.

## **Discretionary ROW Improvements**

Other recommendations: Street furniture improvements planned for Eastlake; coordinate with Street Furniture program at SDOT. Project located near Denny Substation and Network Distribution Paths; coordinate with Seattle City Light.

ADA compliant curb ramps are strongly recommended to support pedestrian access to the site. ADA compliant curb ramps will be required if construction impacts the landing of the curb ramp.

## **SPU Requirements**

### **Water Availability**

Your water availability assessment is in progress. If the assessment results in water system improvements, you will be required to follow SDOT's Street Improvement Permit Process (see [CAM 2211](#) and [CAM 2213](#)).

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

[http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos\\_004542.pdf](http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos_004542.pdf). For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, [Liz.Kain@seattle.gov](mailto:Liz.Kain@seattle.gov).

### **Other Requirements**

## **Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to SDCI Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or [www.seattle.gov/neighborhoods/preservation](http://www.seattle.gov/neighborhoods/preservation) to determine if your building is a designated landmark or if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your SDCI intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our SDCI intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, [Michale.Crooks@seattle.gov](mailto:Michale.Crooks@seattle.gov), or visit the [Licensing and Tax Administration Division website](#).